

| | | | |
|---|----------------------|------------------------|------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10599066 |
| | Filing Date | | 2006-09-19 |
| | First Named Inventor | Ludwig Brehm | |
| | Art Unit | 3725 | |
| | Examiner Name | Grabowski, Kyle Robert | |
| Attorney Docket Number | | 1093-162 PCT/US | |

| U.S.PATENTS | | | | | | | Remove |
|-------------------|---------|---------------|------------------------|------------|---|--|--------|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | |
| | 1 | 4462866 | | 1984-07-31 | Tooth et al. | | |
| | 2 | 5354099 | | 1994-10-11 | Kaule et al. | | |
| | 3 | 5346259 | | 1994-09-13 | Mocilnikar et al. | | |
| | 4 | 6428051 | | 2002-08-06 | Herrmann et al. | | |
| | 5 | 7632380 | | 2009-12-15 | Doublet | | |

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

| U.S.PATENT APPLICATION PUBLICATIONS | | | | | | | Remove |
|-------------------------------------|---------|--------------------|------------------------|------------------|---|--|--------|
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | |
| | 1 | | | | | | |

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

| FOREIGN PATENT DOCUMENTS | | | | | | | Remove |
|--------------------------|--|--|--|--|--|--|--------|
|--------------------------|--|--|--|--|--|--|--------|

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

| | |
|------------------------|------------------------|
| Application Number | 10599066 |
| Filing Date | 2006-09-19 |
| First Named Inventor | Ludwig Brehm |
| Art Unit | 3725 |
| Examiner Name | Grabowski, Kyle Robert |
| Attorney Docket Number | 1093-162 PCT/US |

| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² j | Kind Code ⁴ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear | T ⁵ |
|-------------------|---------|--------------------------------------|-----------------------------|------------------------|------------------|---|--|--------------------------|
| | 1 | CA 2483467 | CA | | 2003-06-11 | Heim et al. | | <input type="checkbox"/> |
| | 2 | WO 00/00697 | WO | | 2000-01-06 | Piaschka, et al. | | <input type="checkbox"/> |
| | 3 | WO 00/39391 | WO | | 2000-07-06 | Isherwood et al. | | <input type="checkbox"/> |
| | 4 | WO 03/097937 | WO | | 2003-11-27 | Doublet | | <input type="checkbox"/> |
| | 5 | WO 96/28610 | WO | | 1996-09-19 | Howland, et al. | | <input type="checkbox"/> |
| | 6 | DE 4041025 | DE | | 1992-06-25 | Kaule et al. | | <input type="checkbox"/> |
| | 7 | DE 4404128 | DE | | 1994-08-25 | Kaule et al. | | <input type="checkbox"/> |
| | 8 | EP 0070172 | EP | | 1983-01-19 | Fuller, James Stewart | | <input type="checkbox"/> |
| | 9 | EP 0251253 | EP | | 1987-06-26 | Fabbiani, Bruno | | <input type="checkbox"/> |
| | 10 | EP 1386753 | EP | | 2004-02-04 | Kammerer et al. | | <input type="checkbox"/> |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

| | | |
|------------------------|------------------------|------------|
| Application Number | | 10599066 |
| Filing Date | | 2006-09-19 |
| First Named Inventor | Ludwig Brehm | |
| Art Unit | 3725 | |
| Examiner Name | Grabowski, Kyle Robert | |
| Attorney Docket Number | 1093-162 PCT/US | |

| | | | | | | | |
|----|-------------|----|--|------------|--------------|--|--------------------------|
| 11 | GB 2385298 | GB | | 2002-02-19 | Stone et al. | | <input type="checkbox"/> |
| 12 | DE 19840733 | DE | | 2000-09-03 | Kunz et al. | | <input type="checkbox"/> |

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T ⁵ |
|--------------------|---------|---|--------------------------|
| | 1 | Lexikon der grafischen Technik, Page 353, third paragraph (translation of which is included as the last page thereof.) | <input type="checkbox"/> |
| | 2 | VAN RENESSE, RUDOLF L., "Optical Security Document", pp. 274-275, Artech House, 1993, ISBN 0-89006-619-1 | <input type="checkbox"/> |

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.